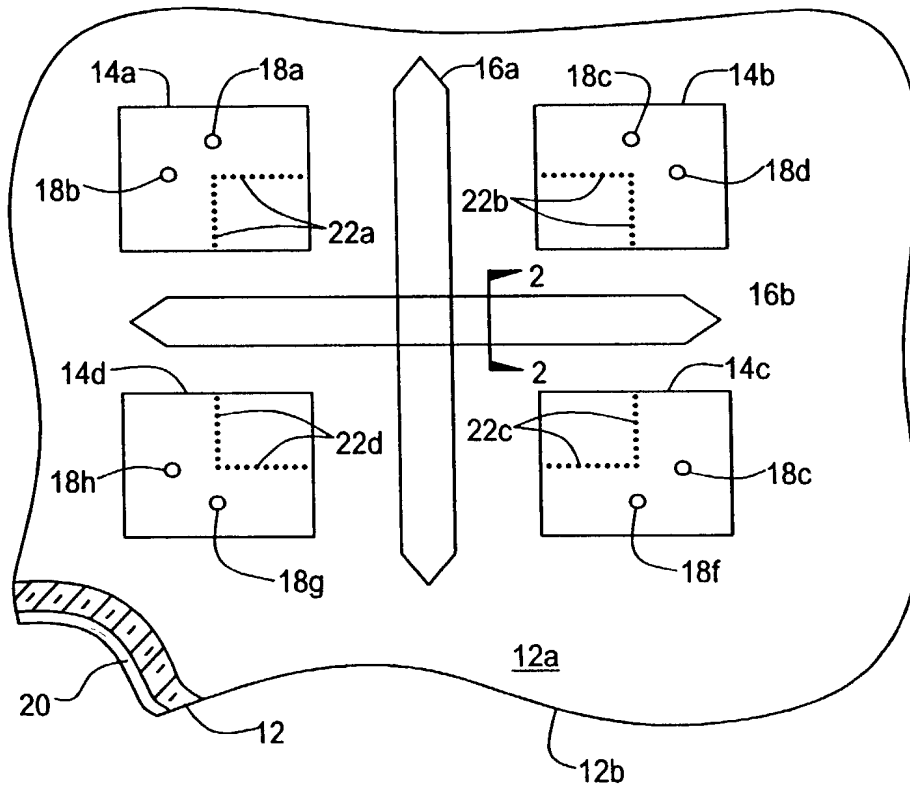
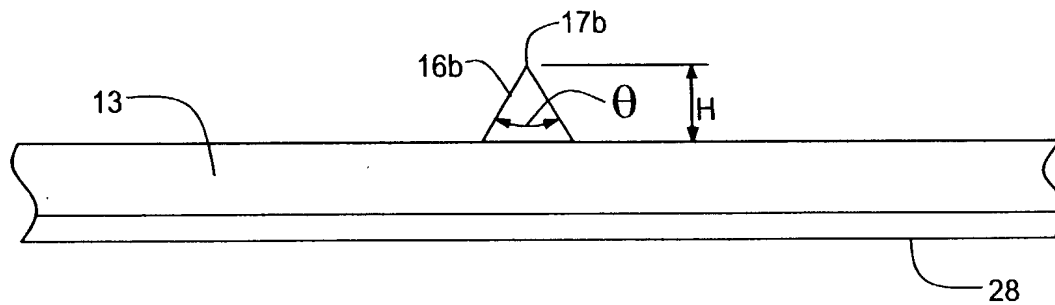


TUNABLE MULTI-BAND ANTENNA ARRAY  
Eugene C. Ngai, et al.  
MIT-105PUS

1/5

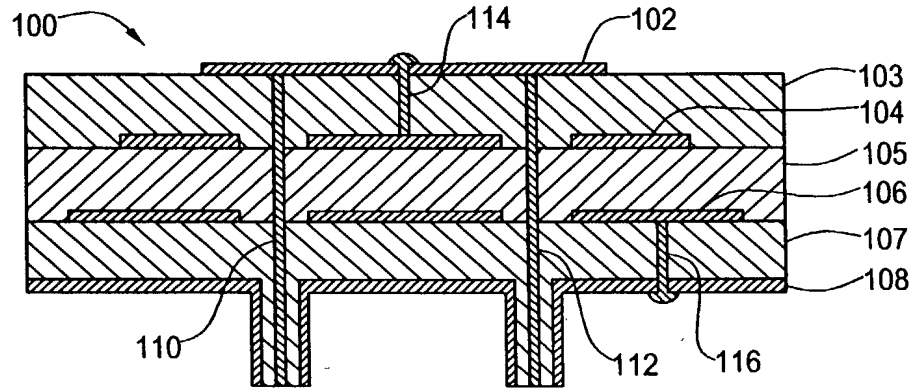


**FIG. 1**

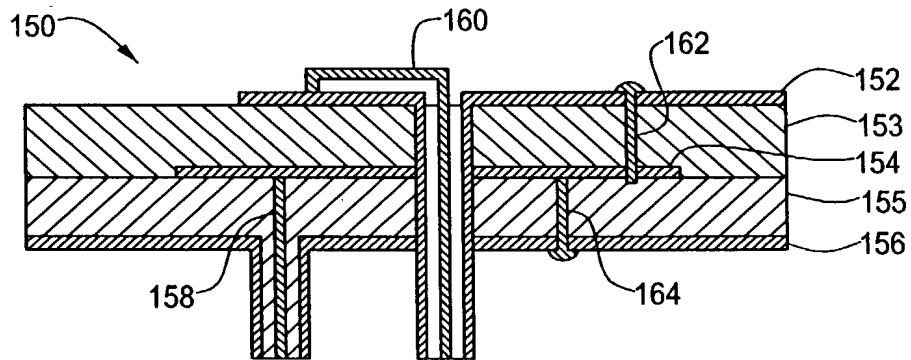


**FIG. 2**

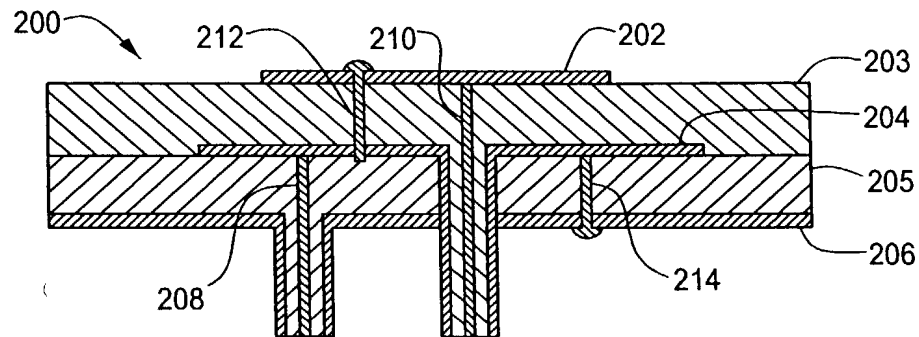
**FIG. 3A**



**FIG. 4**



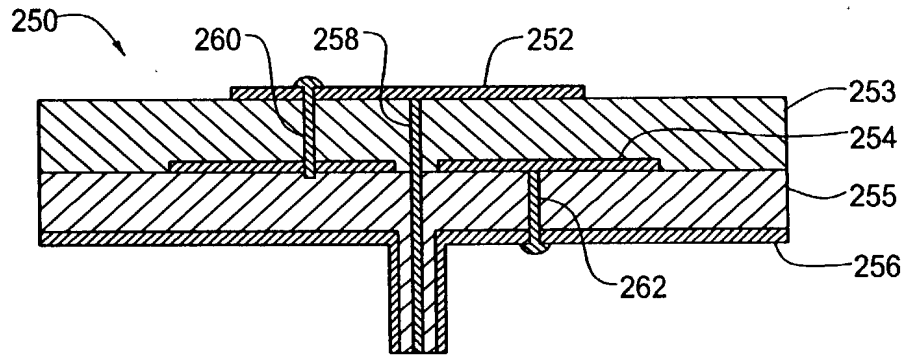
**FIG. 4A**



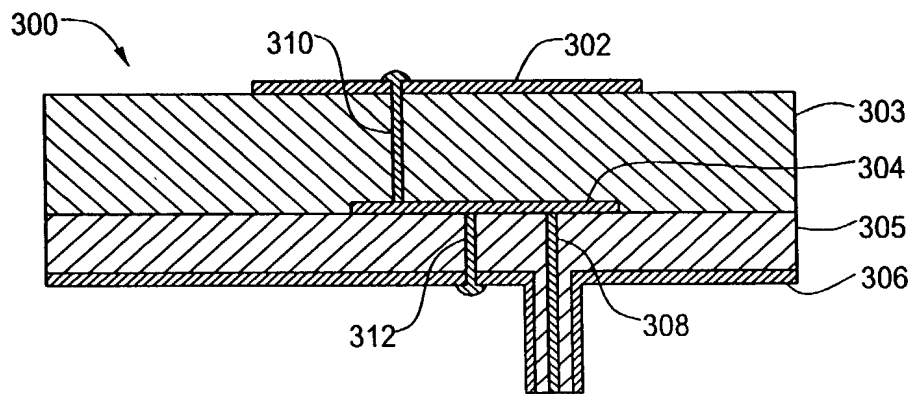
**FIG. 4B**

TUNABLE MULTI-BAND ANTENNA ARRAY  
Eugene C. Ngai, et al.  
MIT-105PUS

4/5



**FIG. 4C**



**FIG. 4D**

